FORM PTO-1390 (REV 07-2005) 4439-4041 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO (UTENO ) DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** TBA PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION PCT/JP2004/014474 01 October 2004 (01.10.2004) 02 October 2003 (02.10.03) TITLE OF INVENTION METHOD FOR PRODUCING ESTER CONDENSED PRODUCT APPLICANT(S) FOR DO/EO/US Kazuaki ISHIHARA and Hisashi YAMAMOTO Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.  $\boxtimes$ The US has been elected. (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2))  $\boxtimes$  is attached hereto (required only if not communicated by the International Bureau). b. A has been communicated by the International Bureau. c.  $\square$  is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International application as filed (35 U.S.C. 371(c)(2)). a. \(\infty\) is attached hereto (Specification: 32 pgs., Claims: 6 pgs.; Abstract: 1 pg.; and 1 Sheet of Formal Drawing (Fig. 1)). b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. \( \sum\_{\circ}\) have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98, Form PTO-1449, with a copy of all cited references. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. 13. An Application Data Sheet under 37 CFR 1.76. 14. П 15. A substitute specification. A power of attorney and/or change of address letter.

Copies of: PCT Request document; Forms: PCT/RO/106; PCT/ISA/202; PCT/ISA/210; PCT/ISA/220; PCT/ISA/237; PCT/IB/301; PCT/IB/304, PCT/IB/308; PCT/IB/311 and published PCT application Publication Number WO 2005/033060 A1, published on 14 April 2005.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

of the sequence listings: 7 pgs. and Sequence Listing Statement.

18. A second copy of the published international application under 35 U.S.C. 154(d)(4).

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821-1.825 with the paper copy

19.

20. Other items or Information:

## IAP5 Rec'd PCT/7TO 2 9 MAR 2006

U.S. APPLICATION NO. (integran see 37-69-18-15)					ATTORNEY'S DOCKET NO.	
TBA PCT/JP2004/014474					4439-4041	
					CALCULATIONS	PTO USE ONLY
The following fees have been submitted 21.					\$ 300	
22. \(\sigma\) Examination fee						
	en opinion prepared by					
report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33 (1)-(4)						
All other situations\$200					\$ 200	
23. Search fee  If the written opinion of the ISA/US or the International preliminary examination report						
prepared by IPEA/US indicates all claims satisfy provisions of						
PCT Article 33(1) – (4)						
USPTO as an International Searching Authority\$100						
International Search Report prepared by an ISA other than the US and provided to the						
Office or previously communicated to the US by the IB					\$ 400	
TOTAL OF 21, 22 and 23 =					\$ 900	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence						
listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
	Number of each additional 50 or fraction					
Total Sheets	Extra Sheets	thereof (round up to a w	hole number)	RATE		-
- 100 =	/50 =		than 20 tha	x \$250.00	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					S	1
	<del></del>		DATE	•	\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		\$ 600	
Total claims	32 - 20 =					
Independent claims 2 - 3 =   - 0   x \$200.00					\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00					\$ 360	
					\$ 1,860	
☐ Applicant claims ½.	s small entity status. Se	e 37 CFR 1.27. The fees	indicated above are	reduced by		
SUBTOTAL =					\$ 1,860	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest						
claimed priority date (37 CFR 1.492(i)).					e 1000	
TOTAL NATIONAL FEE =  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by					\$ 1,860	
an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						
TOTAL FEES ENCLOSED =						
					Amount to be	
					refunded: Amount to be	\$
					charged:	\$
a. A check in the amount of \$ to cover the above fees is enclosed.						
b.   Please charge my Deposit Account No. 13-4500 (Order No. 4439-4041) in the amount of \$1.860 to cover the above fees.						
c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-4500 (Order No. 4439-4041).						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and						
SEND ALL CORRESPONDENCE TO:  Finter Address Here						
Morgan & Finnegan, L.L.P.						
3 World Financial Center			Kenneth I	H. Sonnenfeld	/ Michael A. Willis	
New York, New York 10281-2101			Name			
Tel: (212) 415-8700  Fax: (212) 415-8701  Registration Nos:				on Nos: 33,28	5 / 53,913	
REGISTRATION NUM						

Docket No. 4439-4039

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IAP5 Rec'd PCT/PTO 2 9 MAR 2006

Applicant(s): Kazuaki ISHIHARA and Hisashi YAMAMOTO

Group Art Unit: TBA

Serial No.:

TBA

Examiner:

**TBA** 

Filed:

**HEREWITH** 

For:

METHOD FOR PRODUCING ESTER CONDENSED PRODUCT

**EXPRESS MAIL CERTIFICATE** 

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attention: DO/EO/US

Express Mail Label No.: EV 826876131 US

Date of Deposit: March 29, 2006

I hereby certify that the following attached paper(s) and/or fee

- a. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. § 371, duly executed (2 pages);
- b. A copy of the published international application under 35 U.S.C. § 154(d)(4); Publication No. WO 2005/033060;
- c. English Translation of the International Application (Specification: 32 pgs.; Claims: 6 pgs.; Abstract: 1 pg.; and Drawings: Sheets Fig. 1);
- d. Other Items: Copies of: PCT Request document; Forms: PCT/RO/106; PCT/ISA/202; PCT/ISA/210; PCT/ISA/220; PCT/ISA/237; PCT/IB/301; PCT/IB/304, PCT/IB/308; PCT/IB/311;
- e. Information Disclosure Statement;
- f. Forms PTO-1449A and PTO-1449B with copy of all cited references; and
- g. A return receipt postcard.

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Attention: DO/EO/US.

Jafet N. Cotto

(Typed or printed name of person mailing papers(s) and/or fee)

(Signature of person mailing paper(s) and/or fee)

Correspondence Address:

MORGAN & FINNEGAN, L.L.P. 3 World Financial Center New York, NY 10281-2101 (212) 415-8700 Telephone (212) 415-8701 Facsimile